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FIRST NAMED INVENTOR ATTORNEY DOCKE	T NO. CONFIRMATION NO.
Fumihiro Arakawa 123808	9115
	EXAMINER
AMA	RI, ALESSANDRO V
ARTINIT	PAPER NUMBER
	The Dath Constant
	Fumihiro Arakawa 123808

DATE MAILED: 12/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandan	09/804,081	ARAKAWA ET AL.
Notice of Abandonment	Examiner	Art Unit
	Alessandro V. Amari	2872
The MAILING DATE of this communication a		<del></del>
This application is abandoned in view of:		
1. Applicant's failure to timely file a proper reply to the Office letter mailed on 19 April 2005.  (a) A reply was received on (with a Certificate of Mailing or Transmission dated ), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on		
(b) 🗆 A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.		
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).		
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).		
(d) ⊠ No reply has been received.		
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).</li> <li>(a)  The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated</li> </ul>		
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$		
(c) ☐ The issue fee and publication fee, if applicable, has not been received.		
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).		
(a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.		
(b) ☐ No corrected drawings have been received.		,
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.		
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.		
6. The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed co		se the period for seeking court review
7. 🖾 The reason(s) below:		
Applicant's representative, Mr. James Doughty confimed on 12/20/2005 that no reply was filed.  MARKA. NORMACH  FRIMARY EXAMINER		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office		
PTOL-1432 (Rev. 04-01) Notic	e of Abandonment	Part of Paper No. 12212005